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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	•
10/707,011	11/13/2003	Philip Sullivan	56.0726	1010	•
27452	7590 04/28/2006		EXAM	INER	•
SCHLUMBERGER TECHNOLOGY CORPORATION			SELLERS, I	SELLERS, ROBERT E	
IP DEPT., WE	ELL STIMULATION				
110 SCHLUMBERGER DRIVE, MD1		ART UNIT	PAPER NUMBER		
	D, TX 77478		1712		1

DATE MAILED: 04/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	10/707,011	SULLIVAN ET AL.				
Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Robert Sellers	1712				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 25 April 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
<ol> <li>The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:</li> <li>a) The period for reply expiresmonths from the mailing date of the final rejection.</li> <li>b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In</li> </ol>						
no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN						
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL						
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).  AMENDMENTS						
<ul> <li>3.  The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);</li> <li>(b) They raise the issue of new matter (see NOTE below);</li> <li>(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or</li> <li>(d) They present additional claims without canceling a corresponding number of finally rejected claims.</li> <li>NOTE: (See 37 CFR 1.116 and 41.33(a)).</li> </ul>						
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).  5. Applicant's reply has overcome the following rejection(s): 35 U.S.C. 102(a) and (e) rejection over Samuel et al  6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the						
non-allowable claim(s).  7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected: 1,3,5-14 and 16-25.  Claim(s) withdrawn from consideration:						
8. ☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).						
<ul> <li>9.  The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).</li> <li>10.  The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.</li> <li>REQUEST FOR RECONSIDERATION/OTHER</li> </ul>						
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See the attachment.</u>						
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s)  13. Other:						
		Robert Sellers Primary Examiner Art Unit: 1712				

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1. The insertion of the limitations of claim 2 requiring a permeability for the subterranean formation of between about 5 and about 100 md into independent claim 1 overcomes the 35 U.S.C. 102(a) and (e) rejection over Samuel et al. Publication No. 2003/0166471.

- 2. It is conceded that the description of the prior art on page 2, paragraph 6 of the specification is part of the disclosure. However, it does not constitute a basis for the claimed subject matter. Paragraph 25 on page 5 specifically designates certain species of colloidal particles properly excluded according to MPEP § 2173.05(i). There is no affirmative listing of mica providing the basis for a proper exclusion.
- 3. Note that page 2, paragraph 6, alluding to prior art viscoelastic surfactants VES names silica which is also set forth in paragraph 25. If mica was intended to be a suitable species of colloidal particle, why wasn't it included in paragraph 25 as was silica? Accordingly, there is no basis for the exclusion of mica which was the reason for the withdrawal of the 35 U.S.C. 103(a) rejections of Joyce et al. Patent Nos. 5,929,002 in view of either PCT Publication Nos. WO 99/50530 or WO 2003/56130.
- 4. The term "particulates" referring to the form of mica in claim 1, line 7 has been deleted but remains in independent claim 12, line 7.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Sellers whose telephone number is (571) 272-1093. The examiner can normally be reached on Monday to Friday from 9:30 to 6:00. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Robert Sellers
Primary Examiner
Art Unit 1712